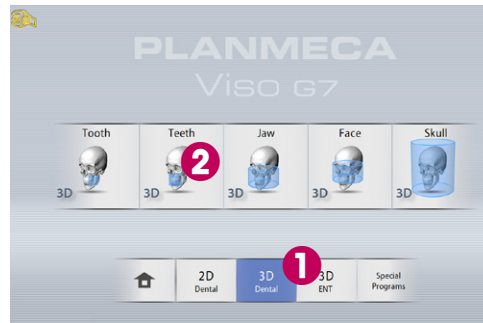


# Quick guide – Capturing 3D image

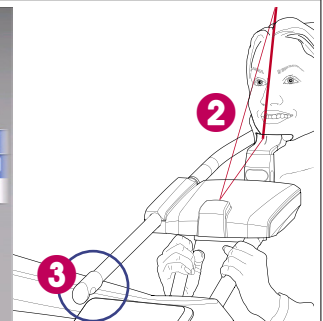
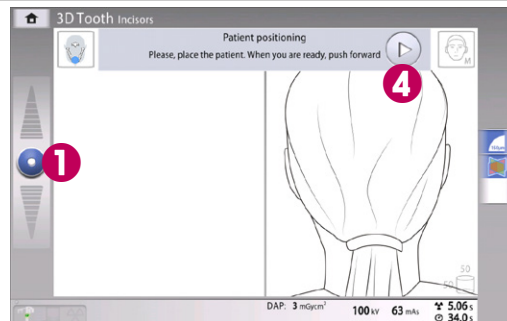
## Preparation

- ❶ Select 3D Dental program group.
- ❷ Select imaging program.

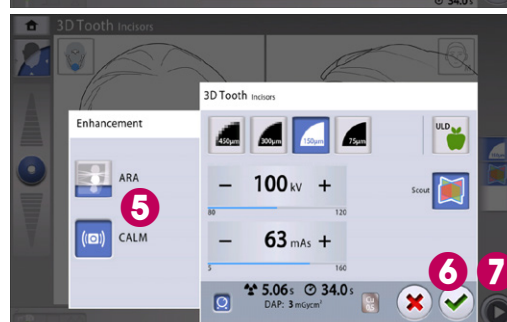
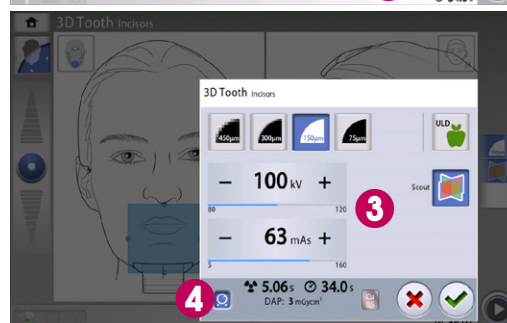
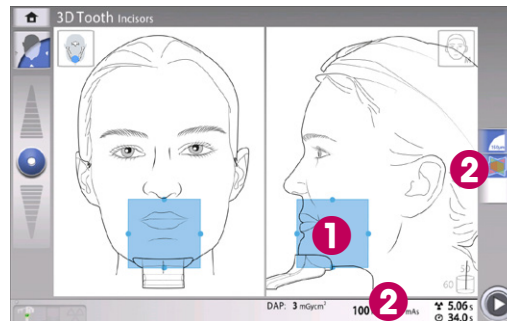


## Patient positioning

- ❶ Adjust the height so that the patient's chin is in chin cup.
- ❷ Make sure patient is centered with the midsagittal laser.
- ❸ Tighten the rear head support
- ❹ After patient is placed, go forward.



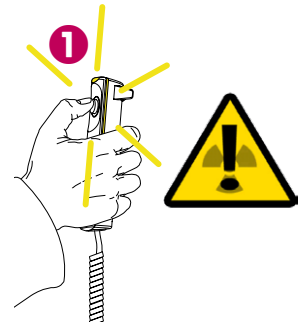
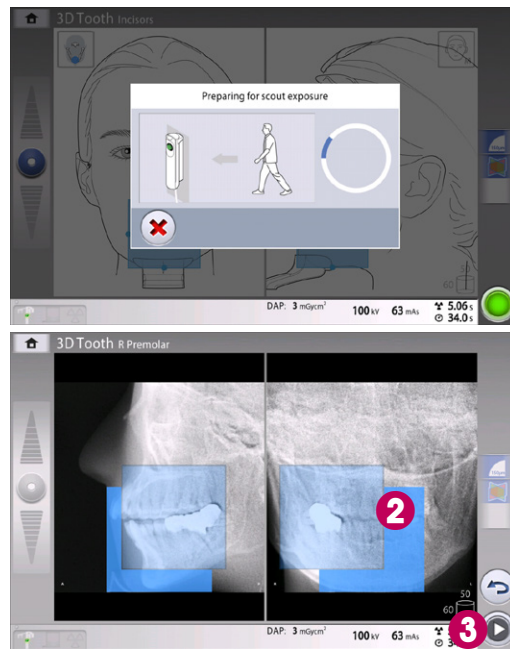
- ❶ Define FOV size and location.  
*Note that imaging programs are limited to a certain range of FOV sizes. Select bigger or smaller imaging program if needed.*
- ❷ Open screen for adjusting imaging values.
- ❸ Adjust values.
- ❹ Open advanced settings if needed.
- ❺ Adjust values.
  - ARA (Artefact Removal Algorithm) can be set to None, Low, Medium or High.
  - CALM can be toggled on/off
- ❻ Accept new values.
- ❼ After settings are ready, go forward.



# Capture scout image

Screen appears if *Scout* was chosen earlier

- ❶ Press and hold down exposure button.
- ❷ Adjust FOV if needed.
- ❸ Go forward.



# Capture 3D image

- ❶ Press and hold down exposure button.
- ❷ Preview is shown on computer screen.
- ❸ Final 3D image opens in Planmeca Romexis.

